

Our Ref.: 015675.P389

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Louis Ramond

Serial No.: 10/030,557

Filed: April 15, 2002

**For: DEVICE FOR INJECTING  
MATERIAL IN A PLASTIC STATE  
INTO A MOULDING CAVITY**

Examiner: Timothy W. Heitbrink

Art Group: 1722

**PETITION FOR EXTENSION OF TIME AND  
AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Fee Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed June 17, 2003, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below and consideration of the remarks that follow.

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### AMENDMENTS TO THE SPECIFICATION

The Patent Office objects to the specification as failing to comply with 37 C.F.R. §1.77(b). In response, Applicant provides the following amendments to the specification.

Please amend the paragraph before the paragraph beginning on page 1 line 1 to read:

#### "BACKGROUND OF THE INVENTION"

Please amend the paragraph before the paragraph beginning on page 9 line 30 to read:

#### "BRIEF DESCRIPTION OF THE DRAWINGS"

Please amend the paragraph before the paragraph beginning on page 10 line 22 to read:

#### "DETAILED DESCRIPTION OF THE INVENTION"

Please amend the paragraph on page 14, beginning at line 30 as follows:

In the direction of a distancing relative to the axis 4, the two surfaces 20 and 28 of the flange 19 are connected to an external peripheral surface 29 of the latter, which is cylindrical of revolution around the axis 4 and carries a screw thread 30 by which the flange 19 carries an annular ring 31 of revolution around the axis 4, acting as the integral but detachable connection of the nozzle 10 on the support 13 and, by means of the latter, on the distributor 11.

Please amend the paragraph on page 17, beginning at line 11 as follows:

By this surface 40, the external peripheral surface 39 is connected to a comparatively contracted end zone [4]1 of the external peripheral surface 35 of the nozzle body 32, such that the surfaces 38, 39 and 40 define around the contracted zone [4]1 of the external peripheral surface 35 of the nozzle body 32 a flange 41 annular of revolution around the axis 4 and serving to connect the nozzle body 32 to the assembly support 13 by means of the ring 31.